

CLAIMS:

1. Device for recording data on a track of a record carrier, which record carrier comprises a first keylocker which holds information about the data and a second keylocker which holds the same information, which two keylockers are positioned adjacent to each other on the track, the device comprising invalidating means for invalidating the keylockers,
5 characterized in that the invalidating means are able to invalidate the keylockers by invalidating an identical part of the information of the first keylocker and of the second keylocker, the information of the first keylocker being arranged differently from the information of the second keylocker in that the information that is to be invalidated of at least one keylocker is positioned closer to the other keylocker than in a situation in which the
10 information of the keylockers is arranged identically.
2. Device as claimed in claim 1, characterized in that the information about the data comprises information about the usage rights of the data.
- 15 3. Device as claimed in any one of the preceding claims, characterized in that the information is divided into sectors, and that the information that is to be invalidated consists of one or more sectors for each keylocker.
4. Device as claimed in one of the preceding claims, characterized in that the
20 information that is to be deleted of the first keylocker is directly adjacent to the information that is to be deleted of the second keylocker.
5. Device as claimed in claim 3, characterized in that the information that is to be deleted is formed by the last two sectors of the first keylocker and the first two sectors of the
25 second keylocker.
6. Device as claimed in any one of the preceding claims, characterized in that the record carrier comprises more than two keylockers which are adjacent to each other, and that the first keylocker and the second keylocker are the two outermost keylockers.

7. Record carrier having a track for recording data, the record carrier comprising a first keylocker which holds information about the data and a second keylocker which holds the same information, the two keylockers being positioned adjacent to each other on the track, characterized in that the keylockers can be invalidated through invalidation of an identical part of the information of the first keylocker and of the second keylocker, and the information of the first keylocker is arranged differently from the information of the second keylocker in that the information that is to be invalidated of at least one keylocker is positioned closer to the other keylocker than in a situation in which the information of the keylockers is arranged identically.

8. Record carrier as claimed in claim 7, characterized in that the information about the data comprises information about the usage rights of the data.

9. Record carrier as claimed in any one of the claims 7 and 8, characterized in that the information is divided into sectors, and that the information that is to be invalidated consists of one or more sectors for each keylocker.

10. Record carrier as claimed in any one of the claims 7 to 9, characterized in that the information that is to be deleted of the first keylocker is directly adjacent to the information that is to be deleted of the second keylocker.

11. Record carrier as claimed in claim 9, characterized in that the information that is to be deleted is formed by the last two sectors of the first keylocker and the first two sectors of the second keylocker.

12. Record carrier as claimed in any one of the claims 7 to 11, characterized in that the record carrier comprises more than two keylockers which are adjacent to each other, and that the first keylocker and the second keylocker are the two outermost keylockers.

13. Method of recording data on a track of a record carrier, which record carrier comprises a first keylocker which holds information about the data and a second keylocker which holds the same information, the two keylockers being positioned adjacent to each other on the track, the method comprising a step of invalidating the keylockers, characterized

in that the step of invalidating the keylockers invalidates the keylockers by invalidating an identical part of the information of the first keylocker and of the second keylocker, the information of the first keylocker being arranged differently from the information of the second keylocker in that the information that is to be invalidated of at least one keylocker is positioned closer to the other keylocker than in a situation in which the information of the keylockers is arranged identically.

14. Method as claimed in claim 13, characterized in that the information about the data comprises information about the usage rights of the data.

15. Method as claimed in any one of the claims 13 and 14, characterized in that the information is divided into sectors, and that the information that is to be invalidated consists of one or more sectors for each keylocker.

16. Method as claimed in any one of the claims 13 to 15, characterized in that the information that is to be deleted of the first keylocker is directly adjacent to the information that is to be deleted of the second keylocker.

17. Method as claimed in claim 15, characterized in that the information that is to be deleted is formed by the last two sectors of the first keylocker and the first two sectors of the second keylocker.

18. Method as claimed in any one of the claims 13 to 17, characterized in that the record carrier comprises more than two keylockers which are adjacent to each other and that the first keylocker and the second keylocker are the two outermost keylockers.